Rec'd PCT/PTO 0.5 JAN 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHGB020114 US

As a below named inventor, I hereby declare that:						
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: IMPROVEMENTS IN OR RELATING TO MULTIPLE TRANSMISSION CHANNEL WIRELESS COMMUNICATION SYSTEMS the specification of which (check only one item below):						
is attached hereto.	☐ is attached hereto.					
was filed as United States a	pplication					
Serial No						
on						
and was amended						
on	and the state of t					
was filed as PCT internation IB03/03010	nal application					
Number 08 July 2003						
On		**************************************				
and was amended under PCT	Article 19					
on ————————————————————————————————————						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
GB	0216060.4	11 July 2002	YES			

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)					Attorneys Docket Number PHGB020114 US
POWI all bus	ER OF ATTORNS iness in the Patent	EY: As a named inventor, I hereby and Trademark Office connected	r appoint the following attorney(s) and/o therewith. (List name and registration nu	r agent(s) to prosecumber)	ute this application and transact
Micha	E. Haken, Reg. N ael E. Marion, Re rd M. Blocker, R	g. No. 32, 266	·	Direct Telephone C (name and telepho (914)332-0222	
100	FULL NAME OF INVENTOR	FAMILY NAME  KHATRL	FIRST GIVEN NAME  Bhavin	S	COND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	LONDON	STATE OR FOREIGN COUN  Great Britain	ITRY CC	ountry of citizenship reat Britain
POST OFFICE ADDRESS		POST OFFICE ADDRESS 40 Park View Road, Neasden	LONDON	ST	NW10 1AL, England
	FULL NAME OF INVENTOR	FAMILY NAME BOYLE	FIRST GIVEN NAME <b>Kevin</b>	R.	
202	RESIDENCE & CITIZENSHIP	CITY HORSHAM	STATE OR FOREIGN COUN  Great Britain	G	COUNTRY OF CITIZENSHIP  Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 43 Depot Road	HORSHAM		ATE & ZIP CODE/COUNTRY H13 5HA, England
rue: a mpriso	nd further that thes	e statements were made with the der section 1001 if Title 18 of the	knowledge are true and that all stateme knowledge that willful false statements a United states Code, and that such willful	and the like so made	are punishable by fine or
SIGNA	ATURE OF INVENT	OR 201 SIGNA	TURE OF INVENTOR 202		
DATE		DATE			

11.11.04.

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)



ATTORNEY'S DOCKET NUMBER PHGB020114 US

As a below named inventor, I	hereby declare that:		
My residence, post office add	ress and citizenship are as state	ed next to my name	
I believe I am the original, firs plural names are listed below	t and sole inventor (if only one r ) of the subject matter which is o S IN OR RELATING TO M CATION SYSTEMS	name is listed below) or an original claimed and for which a patent is substituting the second of the second	ought on the invention
is attached hereto.	•		
☐ was filed as United States	application		
Serial No	арриоскоп	, , , , m, i.i. #76-	
on			
and was amended			
on ✓ was filed as PCT internation  IB03/03010	onal application		
Number ———			
On — 08 July 2003			
and was amended under PC	Γ Article 19		
on ————————————————————————————————————	· · · · · · · · · · · · · · · · · · ·		
	ewed and understand the conte mendment referred to above.	nts of the above-identified specific	eation, including the
l acknowledge the duty to dis Title 37, Code of Federal Reg		rial to the examination of this appli	cation in accordance with
or inventor's certificate or of a States of America listed belov any PCT international applica	any PCT international application w and have identified below any ution(s) designating at least one	States Code, § 119 of any foreign n(s) designating at least one count foreign application(s) for patent or country other than the United States the application(s) of which priority	r inventor's certificate or es of America filed by me
PRIOR FOREIGN/PCT APPL	ICATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 11	9:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB	0216060.4	11 July 2002	YES
			1

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued)  Attorneys Docket Number PHGB020114 US						
				it the following attorney(s) and/ h. (List name and registration r		secute this application and transact
Micha	E. Haken, Reg. No tel E. Marion, Re rd M. Blocker, Re	g. No. 32, 266			Direct Telephor (name and tele (914)332-02	phone number)
201	FULL NAME OF INVENTOR	FAMILY NAME KHATRI		FIRST GIVEN NAME  Bhavin		SECOND GIVEN NAME S.
	RESIDENCE & CITIZENSHIP	LONDON		STATE OR FOREIGN COUNTRY  Great Britain		COUNTRY OF CITIZENSHIP  Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 40 Park View Road, Neasden		LONDON		NW10 1AL, England
200	FULL NAME OF INVENTOR	FAMILY NAME FIRST G BOYLE Kevin		FIRST GIVEN NAME <b>Kevin</b>		SECOND GIVEN NAME  R.
202	RESIDENCE & CITIZENSHIP	CITY HORSHAM		STATE OR FOREIGN COUNTRY  Great Britain (BX		COUNTRY OF CITIZENSHIP  Great Britain
	POST OFFICE ADDRESS	POST OFFICE ADDR 43 Depot Road				RH13 5HA, England
true: a	nd further that these	statements were made der section 1001 if Title 1	with the knowled	ige that willful false statements	and the like so m	ormation and belief are believed to be lade are punishable by fine or law is may jeopardize the validity of the
SIGNA	TURE OF INVENT	OR 201	į	STINVENTOR 202		
DATE			DATE	11 MON 04		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here	eby appoint:				
1	Practitioners associated with the Customer Number:	24737			
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	Practitioner(s) named below (if more than ten patent pr	actitioners are to be named	, then a custom	er number must be used):	
i i	Name Registration Number				
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as attor any and attache	ney(s) or agent(s) to represent the undersigned before I all patent applications assigned <u>only</u> to the undersigned to this form in accordance with 37 CFR 3.73(b).	the United States Patent an ed according to the USPTO	nd Trademark C assignment rec	Office (USPTO) in connection with cords or assignment documents	
Assign	ee Name and Address:				
K/	oninklijko Dhilina Dlave				
G	oninklijke Philips Electronics roenewoudseweg 1	N.V.			
50	521 BA Eindhoven, The Netherlan	rds			
A con-	a f this forms to set				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)					
may be completed by one of the practitioners annointed in this form if the appainted process, and the process of the process o					
authorized to act on behalf of the assignee, and must identify the application in which this Power of  Attorney isto be filed.					
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
	Matthieu van Kapp				
Signatur	1 han		Date	Amilla End	
Title	Authorized Representative		Telephone	/4 Mil Lg , 2004 (914) 333-9600	
This collec	tion of information is required by 37 374 1.31 and 1.33. The	Information is required to obtain	or retals a board	(9	

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/520309

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Approved through 07/31/2006. OMB 0651-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently Entitled: IMPROVEMENTS IN OR RELATING TO MULTIPLE TRANSMISSION CHANNEL WIRELESS COMMUNICATION ... Koninklijke Philips Electronics N.V. corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. It the assignee of the entire right, title, and interest; or 2. 

an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is -in the patent application/patent identified above by virtue of either: A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ \_\_, or for which a copy thereof is attached. 3. From: \_ To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Aaron Waxler, Reg. 48,027 Typed or printed name, (914) 333-9608 Telephone number Signature

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Corporate Counsel
Title